



RE: Sampling Results for MW19-12
Kelly
to:
Patricia Pierre
07/20/2010 09:28 AM
Hide Details
From: Kelly <kelardo1@optonline.net>

To: Patricia Pierre/R2/USEPA/US@EPA

History: This message has been replied to.

Thank you, Patricia.

This puts my mind a little more at ease.

And actually I had been meaning to contact you regarding radon remediation wells in the other homes on our block and I have noticed none. Our next door neighbor to the right #19 Ross St. has told me that they do not have radon remediation in the home.

I do know that when I purchased this home in 2005 that the inspector did a radon test and the levels were quite high so that's why we opted for the remediation.

Let me know if at some point there will be testing with regards to the air quality in the homes on our block. With the readings from the chart you sent me, I'm assuming there won't be a rush on that as it seems for no that remediation is helping.

Regards,
Kelly Elardo

From: Pierre.Patricia@epamail.epa.gov [mailto:Patricia.Pierre@epamail.epa.gov]
Sent: Tuesday, July 20, 2010 9:18 AM
To: kelardo1@optonline.net
Subject: Sampling Results for MW19-12

Mrs. Elardo -

Attached, please find the sampling results that you requested for the monitoring well located in front of your driveway (MW19-12). As you are aware, remedial action activities are being conducted at the L.E Carpenter/Dayco Superfund Site. These activities are being conducted by RMT, Inc. on behalf of L. E. Carpenter Corporation, under EPA oversight. As part of this investigation, RMT, Inc., collects groundwater samples from the a network of wells (both on and off - site) on a quarterly basis. The sampling results indicate that no VOCs, SVOCs, or metals were detected in the groundwater samples collected from MW-19-12. These samples have met the appropriate quality assurance/quality control

281859



Patricia,

Below is the excerpt from Table 2 of the 1st quarter 2010 groundwater report. As you can see, none of the constituents have been detected in MW19-12 since it was installed in 2006.

TABLE 2
L.E. CARPENTER AND COMPANY (LEC) - Borough of Wharton, Morris County, New Jersey
Groundwater Monitoring Data

THROUGH 1st QUARTER 2010

MONITORING WELLS	ANALYTICAL PARAMETERS					
	SAMPLE DATE	QUARTER	Benzene	Ethylbenzene	Toluene	bis-2-Ethylhexylphthalate (DEHP)
	UNITS		ug/l	ug/l	ug/l	ug/l
	SOLUBILITY LIMIT		1,700,000	152,000	515,000	175,000
	PRACTICAL QUANTITATION LIMIT (PQL)		1	2	1	2
	NEW JERSEY GROUNDWATER QUALITY STANDARDS (NJGWQS) CLASS IIA		0.2	700	600	1,000
	HIGHER OF NJGWQS AND PQL		1	700	600	1,000
MW19-12						
	21-Jun-06	2	< 0.2	< 0.2	< 0.2	< 0.6
	12-Sep-06	3	< 0.2	< 0.2	< 0.2	< 0.6
	7-Nov-06	4	< 0.2	< 0.2	< 0.2	< 0.6
	7-Nov-06	4 ^{duplicate}	< 0.2	< 0.2	< 0.2	< 0.6
	6-Feb-07	1	< 1.0	< 1.0	< 5.0	< 3.0
	26-Jun-07	2	< 1.0	< 1.0	< 5.0	< 3.0
	26-Jun-07	2 ^{duplicate}	< 1.0	< 1.0	< 5.0	< 3.0
	11-Sep-07	3	< 1.0	< 1.0	< 5.0	< 3.0
	4-Dec-07	4	< 1.0	< 1.0	< 5.0	< 3.0
	19-Feb-08	1	< 1.0	< 1.0	< 5.0	< 3.0
	6-May-08	2	< 1.0	< 1.0	< 5.0	< 3.0
	22-Jul-08	3	< 1.0	< 1.0	< 5.0	< 3.0
	28-Oct-08	4	< 0.2	< 0.2	< 0.2	< 0.6
	13-Jan-09	1	< 0.9	< 0.8	< 0.8	< 0.9
	7-Apr-09	2	< 0.9	< 0.8	< 0.8	< 0.9
	21-Jul-09	3	< 0.9	< 0.8	< 0.8	< 0.9
	10-Nov-09	4	< 0.9	< 0.8	< 0.8	< 0.9
	15-Feb-10	1	< 0.5	< 0.5	< 0.5	< 1.5